

Zeros and moments of L -functions

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I will discuss some recent work on moments of L -functions; in particular, work with Radziwiłł on upper bounds for small moments, relations to Keating-Snaith analogs of Selberg’s central limit theorem, and Harper’s refinement of my work on conditional upper bounds for moments of L -functions. If time permits, I will also discuss recently written up work with Granville on large character sums and zeros of the corresponding L -function.

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